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IN THE CLAIMS

Please cancel claim 20;

Please add claim 23; and

Please amend claims 1-19, and 21-22 as follows:

1. (Amended) A network system for effectuating data communication between a vehicle  
and a data processing resource, said system comprising:

an in-vehicle device installed in said vehicle, said in-vehicle device having a first  
wireless network connectivity interface; and

a communication interface device, said communication interface device having:

a second wireless network connectivity interface, said second wireless  
network connectivity interface data communicates with said first wireless  
network connectivity interface; and

a plurality of communication interfaces, said plurality of communication  
interfaces communicate data between said second wireless network  
connectivity interface and said data processing resource to effectuate data  
communication between said in-vehicle device and said data processing  
resource.

2. (Amended) The network system in accordance with claim 1, wherein said  
communication interface device further comprises:

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4 a wireless data connection, said wireless data connection effectuates a data  
5 connection with a wireless device.

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1 3. (Amended) The network system in accordance with claim 2, wherein said wireless data  
2 connection includes at least one of the following:

- 3  
4 i) a wireless transceiver interface;  
5 ii) said wireless device interface;  
6 iii) a wireless modem interface;  
7 iv) a wireless phone interface; or  
8 v) a wireless data link.

9  
1 4. (Amended) The network system in accordance with claim 2, wherein said wireless  
2 device is at least one of the following:

- 3  
4 i) a wireless phone;  
5 ii) a personal data assistant;  
6 iii) a pager;  
7 iv) a personal computer;  
8 v) an internet appliance; or  
9 vi) a programmable storage device.

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1 5. (Amended) The network system in accordance with claim 1, wherein said in-vehicle  
2 device further comprises:

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4 a wireless data connection, said wireless data connection effectuates a data  
5 connection with a wireless device.

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2 6. (Amended) The network system in accordance with claim 5, wherein said wireless data  
3 connection includes at least one of the following:

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- 5 i) a wireless transceiver interface;  
6 ii) said wireless device interface;  
7 iii) a wireless modem interface;  
8 iv) a wireless phone interface; or  
9 v) a wireless data link.

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1 7. (Amended) The network system in accordance with claim 5, wherein said wireless  
2 device is at least one of the following:

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- 4 i) a wireless phone;  
5 ii) a personal data assistant;  
6 iii) a pager;  
7 iv) a personal computer;  
8 v) an internet appliance; or  
9 vi) a programmable storage device.

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1 8. (Amended) The network system in accordance with claim 1, wherein said plurality of  
2 communication interfaces includes at least one of the following communication interface  
3 types:

4

- 5 i) a wired data link;  
6 ii) a wide area network connection;  
7 iii) a network connection;  
8 iv) a universal serial bus port;  
9 v) a personal data assistant interface;  
10 vi) an RS232 interface;

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- 11 vii) an RS485 interface;  
12 viii) a carrier current interface;  
13 ix) a network connection to the Internet;  
14 x) a modem interface;  
15 xi) a wireless modem interface;  
16 xii) a wireless phone transceiver;  
17 xiii) a wireless phone interface;  
18 xiv) a wireless data link; or  
19 xv) a local area network interface.

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1 9. (Amended) The network system in accordance with claim 1, wherein said  
2 communication interface device is at least one of the following:

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- 4 i) a personal computer;  
5 ii) an internet appliance;  
6 iii) a network router;  
7 iv) a network concentrator;  
8 v) a network hub;  
9 vi) a network server; or  
10 vii) a network gateway.

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1 10. (Amended) The network system in accordance with claim 1, wherein said data  
2 processing resource is one of the following:

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- 4 i) a global network data processing resource;  
5 ii) a global network server;  
6 iii) a global network application server;  
7 iv) a global network database;  
8 v) a virtual private network;

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- 9 vi) an emergency monitoring network;  
10 vii) a second communication interface device;  
11 viii) a second in-vehicle device;  
12 ix) a personal computer;  
13 x) a wireless phone;  
14 xi) a personal data assistant;  
15 xii) a pager;  
16 xiii) a pocket sized personal computer;  
17 xiv) a programmable storage device; or  
18 xv) an internet appliance.

11. (Amended) The network system in accordance with claim 1, wherein said plurality of communication interfaces data communicate by at least one of the following:

- 4 i) a wireless connection;  
5 ii) a wired connection;  
6 iii) a personal data assistant interface;  
7 iv) a wireless phone interface;  
8 v) an RS232 serial interface;  
9 vi) an RS485 interface;  
10 vii) a USB port interface;  
11 viii) an ethernet connection;  
12 ix) a TCP/IP type network connection;  
13 x) a PPP type network connection;  
14 xi) a SLIP type network connection;  
15 xii) a socket layer network connection;  
16 xiii) BLUETOOTH protocol or standard; or  
17 xiv) WIRELESS APPLICATION PROTOCOL or standard.

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1 12. (Amended) The network system in accordance with claim 1, wherein said  
2 communication interface device is physically located at a store display accessible by a  
3 customer.

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2 13. (Amended) A global network based data processing system for communicating data  
3 between vehicles and data processing resources, said system comprising:

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5 a communication interface device, said communication interface device having a  
6 wireless interface, said wireless interface communicates data wirelessly with an  
7 in-vehicle device, said in-vehicle device being installed in a vehicle; and

8

9 a data processing resource, said data processing resource data communicates with  
10 said communication interface device;

11

12 wherein said in-vehicle device by way of said communication interface device data  
13 communicates with said data processing resource.

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1 14. (Amended) The global network based data processing system in accordance with  
2 claim 13, wherein said communication interface device further comprises:

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4 a wireless data connection, said wireless data connection effectuates a data  
5 connection with a wireless device.

6

1 15. (Amended) The network system in accordance with claim 14, wherein said wireless  
2 data connection includes at least one of the following:

3

4 i) a wireless transceiver interface;

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- 5 ii) said wireless device interface;  
6 iii) a wireless modem interface;  
7 iv) a wireless phone interface; or  
8 v) a wireless data link.  
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2 16. (Amended) The global network based data processing system in accordance with  
3 claim 14, wherein said wireless device is at least one of the following:  
4

- 5 i) a wireless phone;  
6 ii) a personal data assistant;  
7 iii) a pager;  
8 iv) a personal computer;  
9 v) an internet appliance; or  
10 vi) a programmable storage device.  
11

1 17. (Amended) The global network based data processing system in accordance with  
2 claim 13, wherein said communication interface device is at least one of the following:  
3

- 4 i) a personal computer;  
5 ii) an internet appliance;  
6 iii) a network router;  
7 iv) a network concentrator;  
8 v) a network hub;  
9 vi) a network server; or  
10 vii) a network gateway.  
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2 18. (Amended) The global network based data processing system in accordance with  
3 claim 17, wherein said communication interface device is physically located at a store  
4 display accessible by a customer.

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7 19. (Amended) A method of data communicating between an in-vehicle device installed  
8 in a vehicle and a data processing resource, said method comprising:

9  
10 a) communicating a plurality of digital content wirelessly between said in-vehicle  
11 device and a communication interface device;

12  
13 b) routing said plurality of digital content from said communication interface  
14 device to said data processing resource;

15  
16 c) determining at said data processing resource a plurality of return digital  
17 content;

18  
19 d) routing said plurality of return digital content to said communication interface  
20 device; and

21  
22 e) communicating said plurality of return digital content wirelessly between said  
23 communication interface device and said in-vehicle device.

24  
25 1 20. (Canceled)

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27 B2 1 21. (Amended) The method in accordance with claim 19, wherein said communication  
28 interface device is at least one of the following:

29  
30 4 i) a wireless device;



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- B2 cont*
- 5 ii) a wireless phone;
  - 6 iii) a personal data assistant;
  - 7 iv) a pager;
  - 8 v) a personal computer;
  - 9 vi) an internet appliance;
  - 10 vii) a programmable storage device;
  - 11 viii) an internet appliance;
  - 12 ix) a network router;
  - 13 x) a network concentrator;
  - 14 xi) a network hub;
  - 15 xii) a network server; or
  - 16 xiii) a network gateway.
  - 17
- B3*

1 22. (Amended) The method in accordance with claim 19 wherein, said communication  
2 interface device is physically located at a store display accessible by a customer.

3  
4 23 (Newly Added) The global network based data processing system in accordance with  
5 claim 13, wherein said data processing resource is a global network based data processing  
6 resource.

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